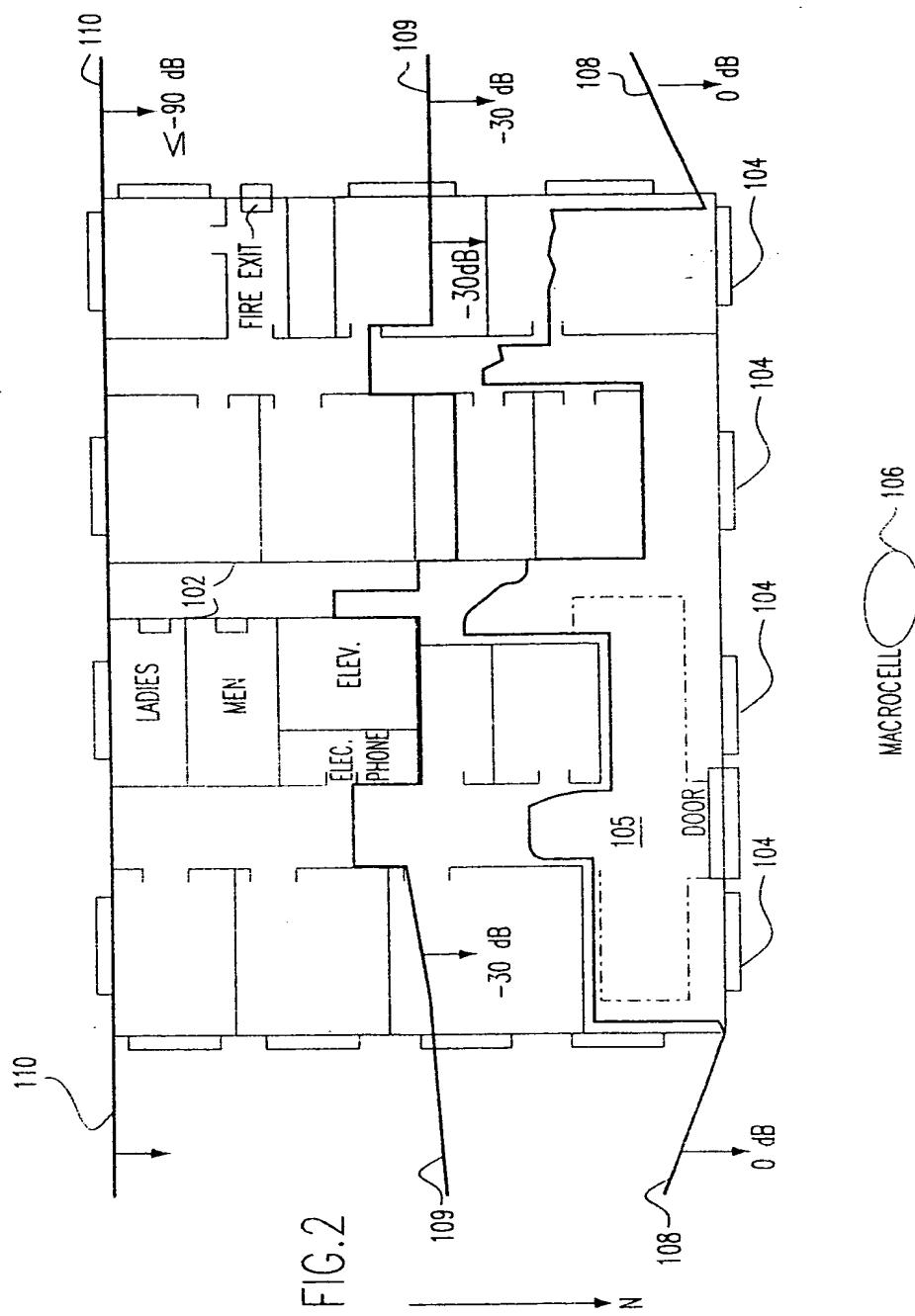
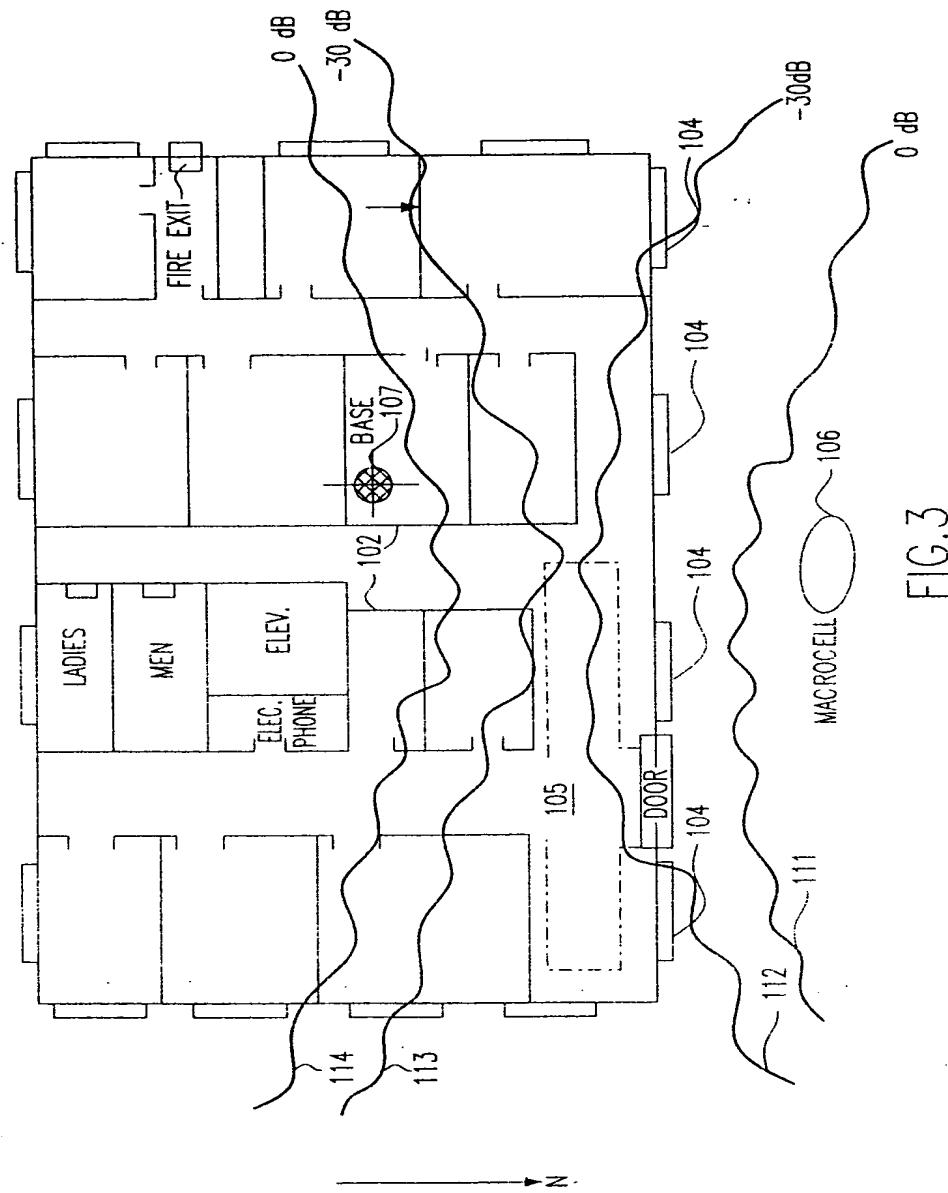


FIG. 1





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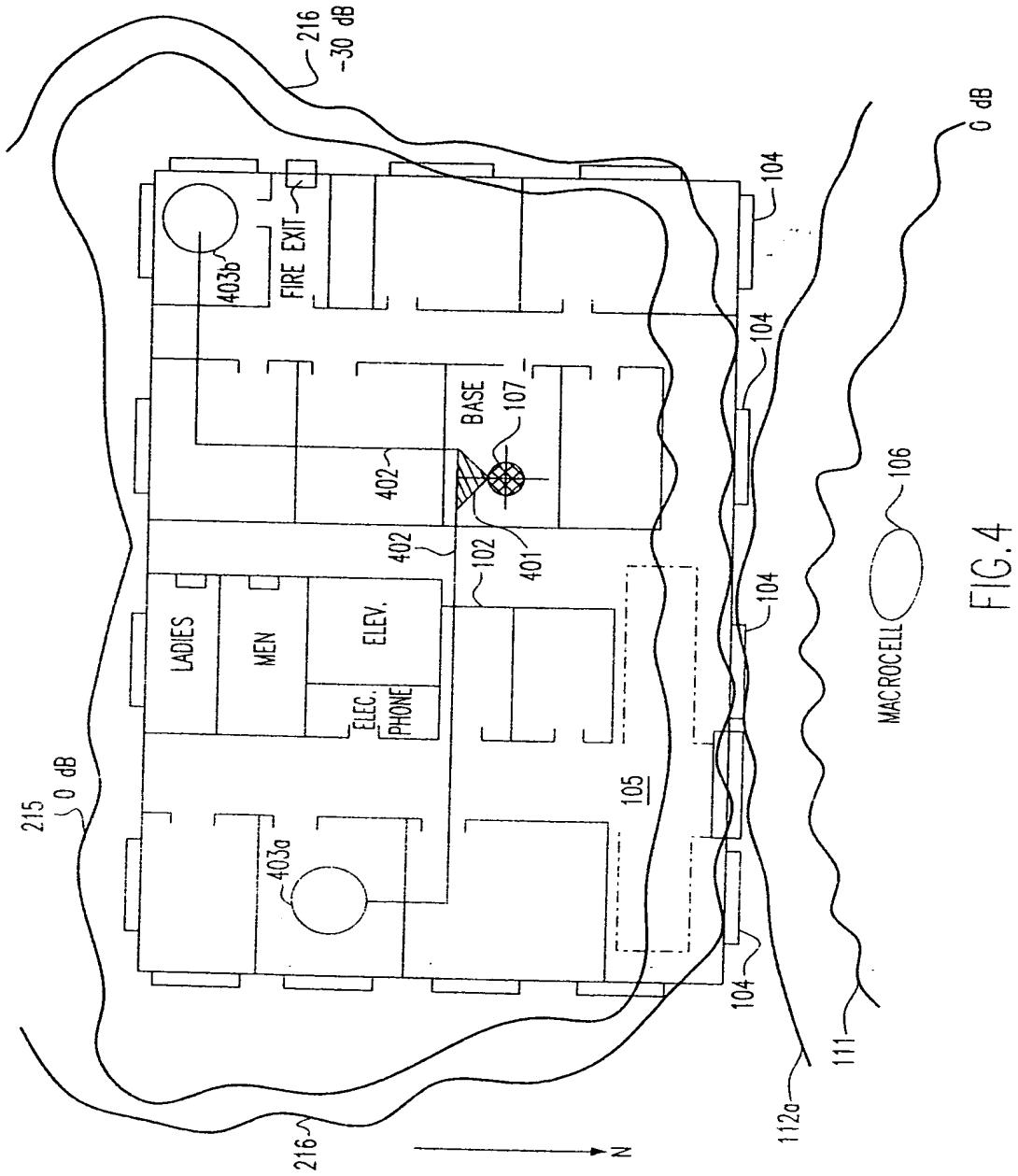


FIG. 4

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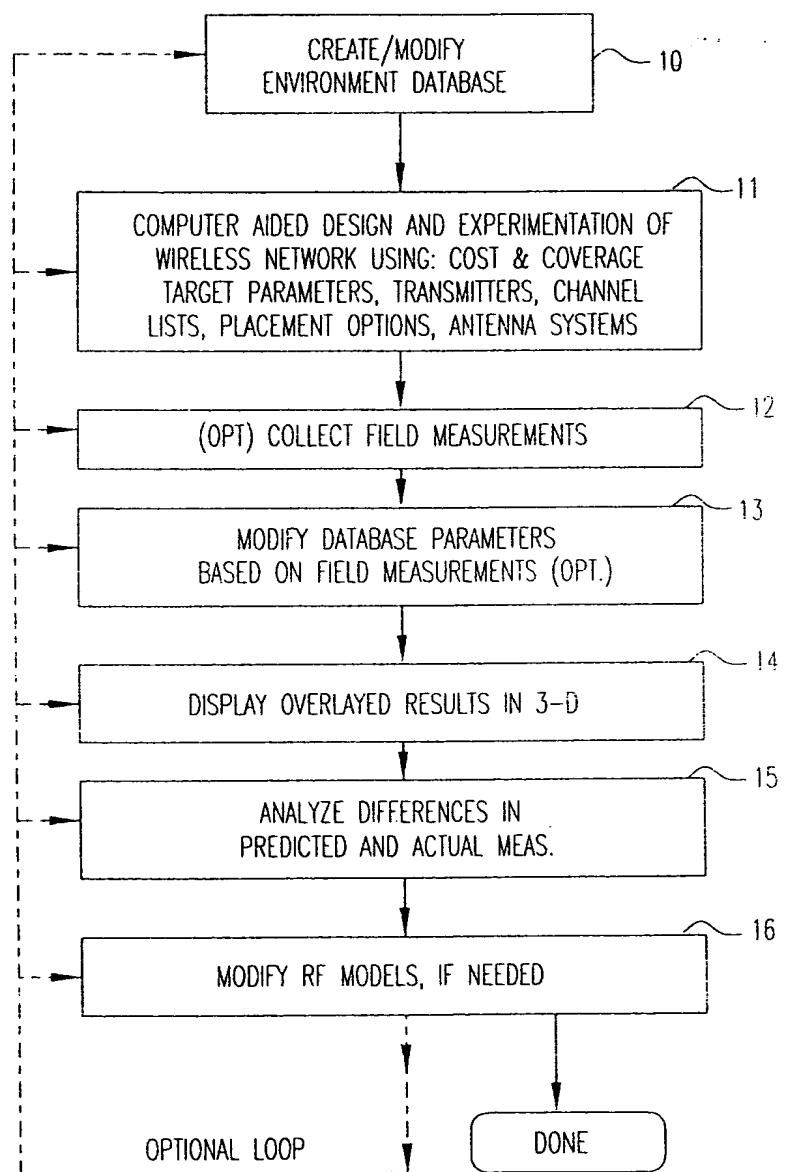


FIG.5

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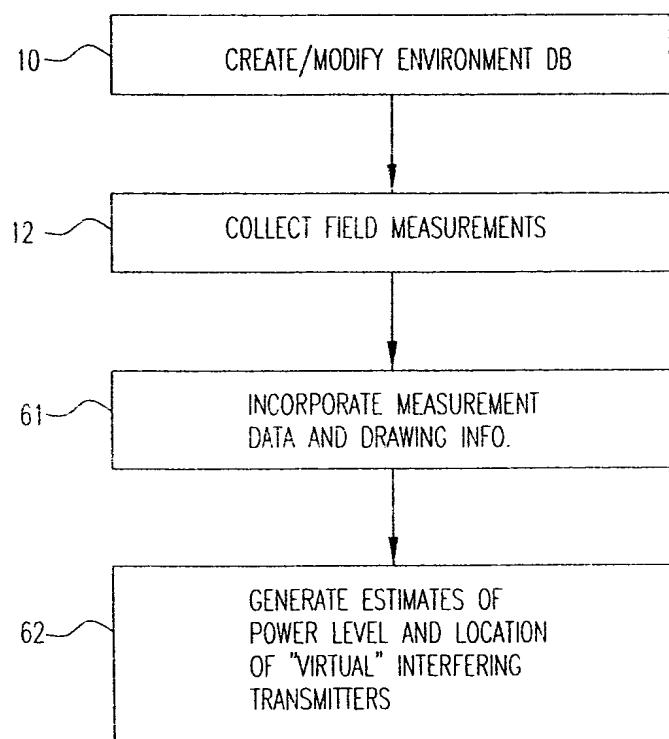


FIG.6

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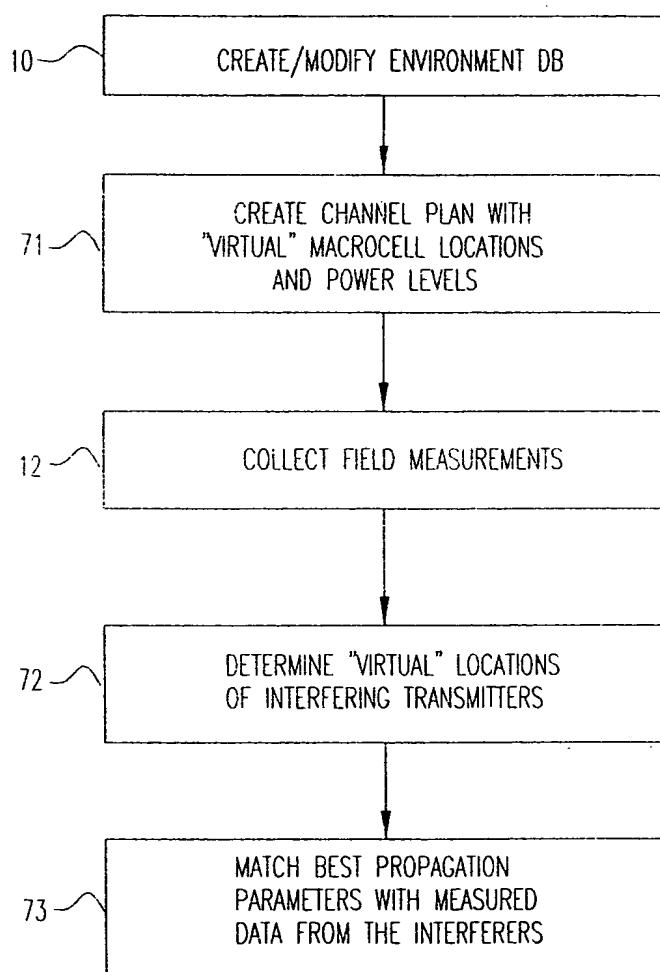


FIG.7

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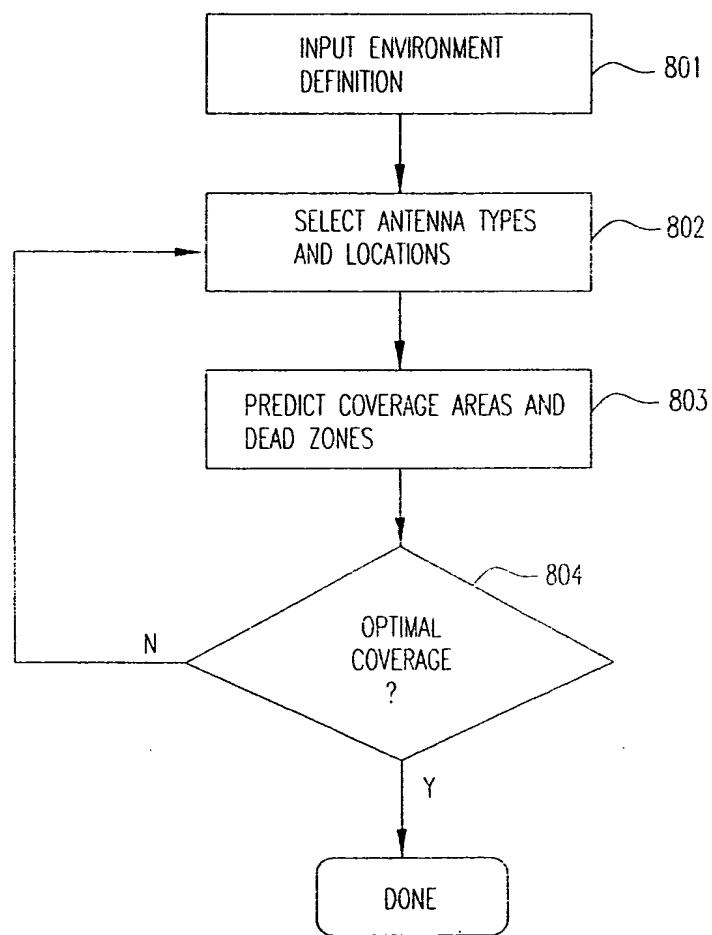


FIG.8

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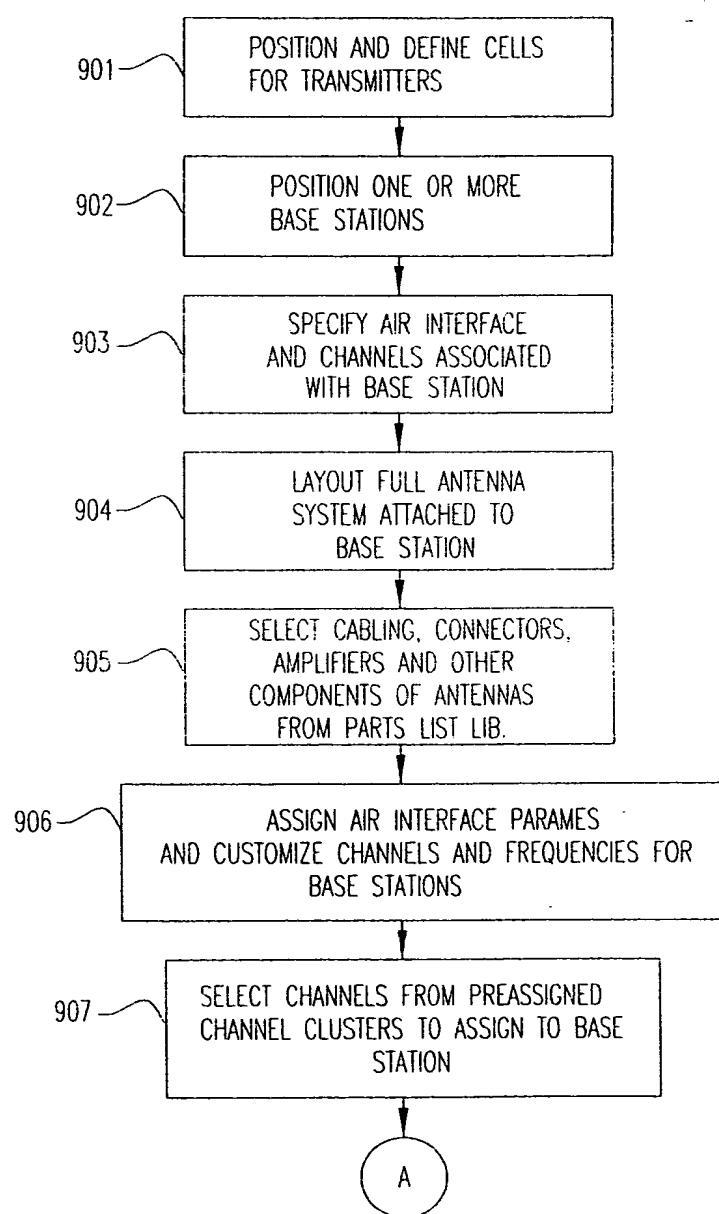


FIG.9A

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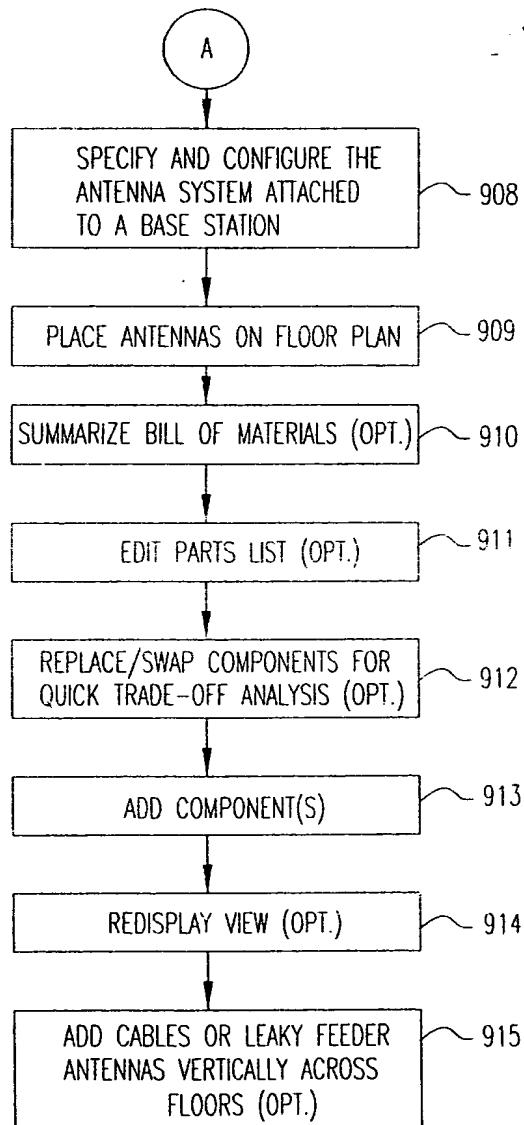


FIG.9B

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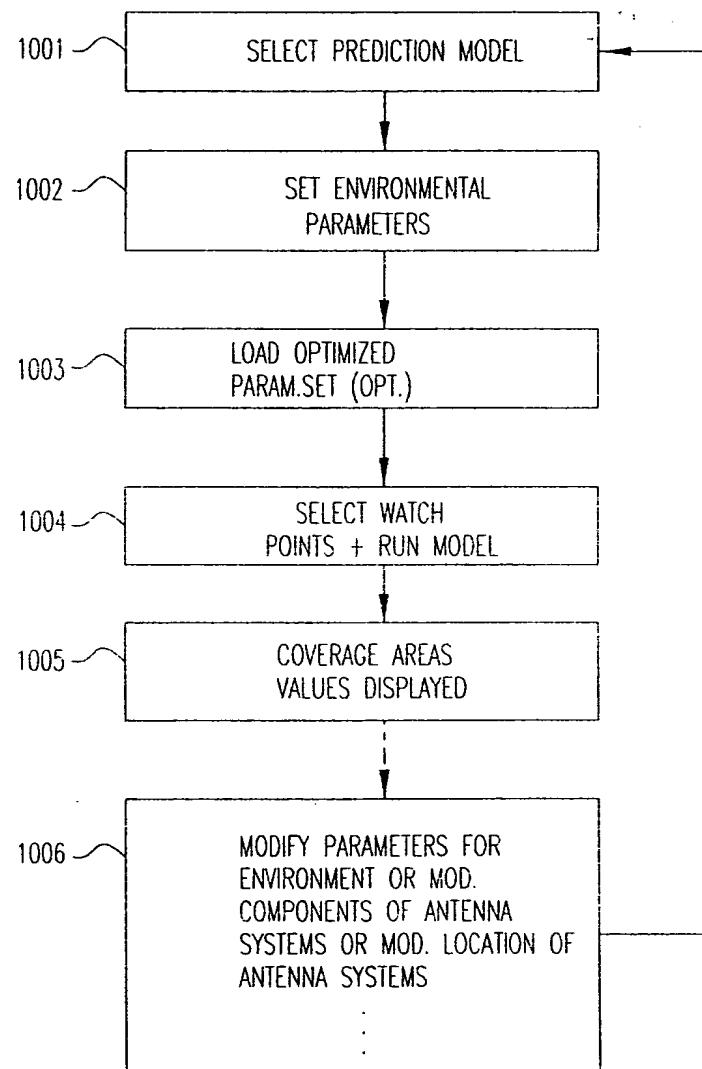


FIG.10

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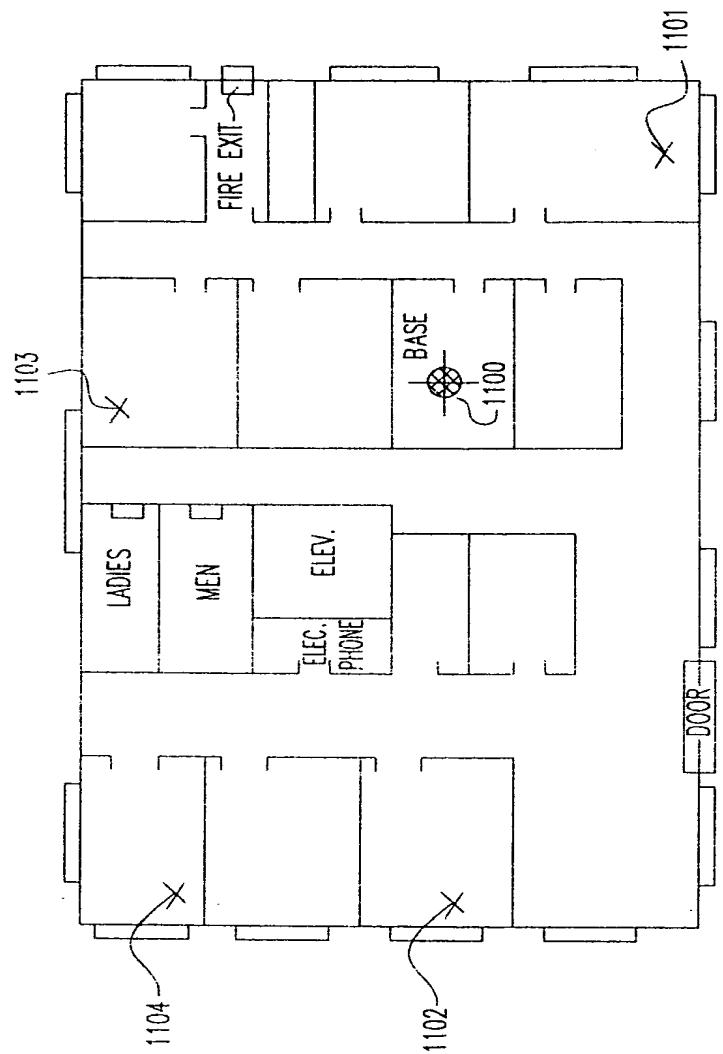


FIG. 11

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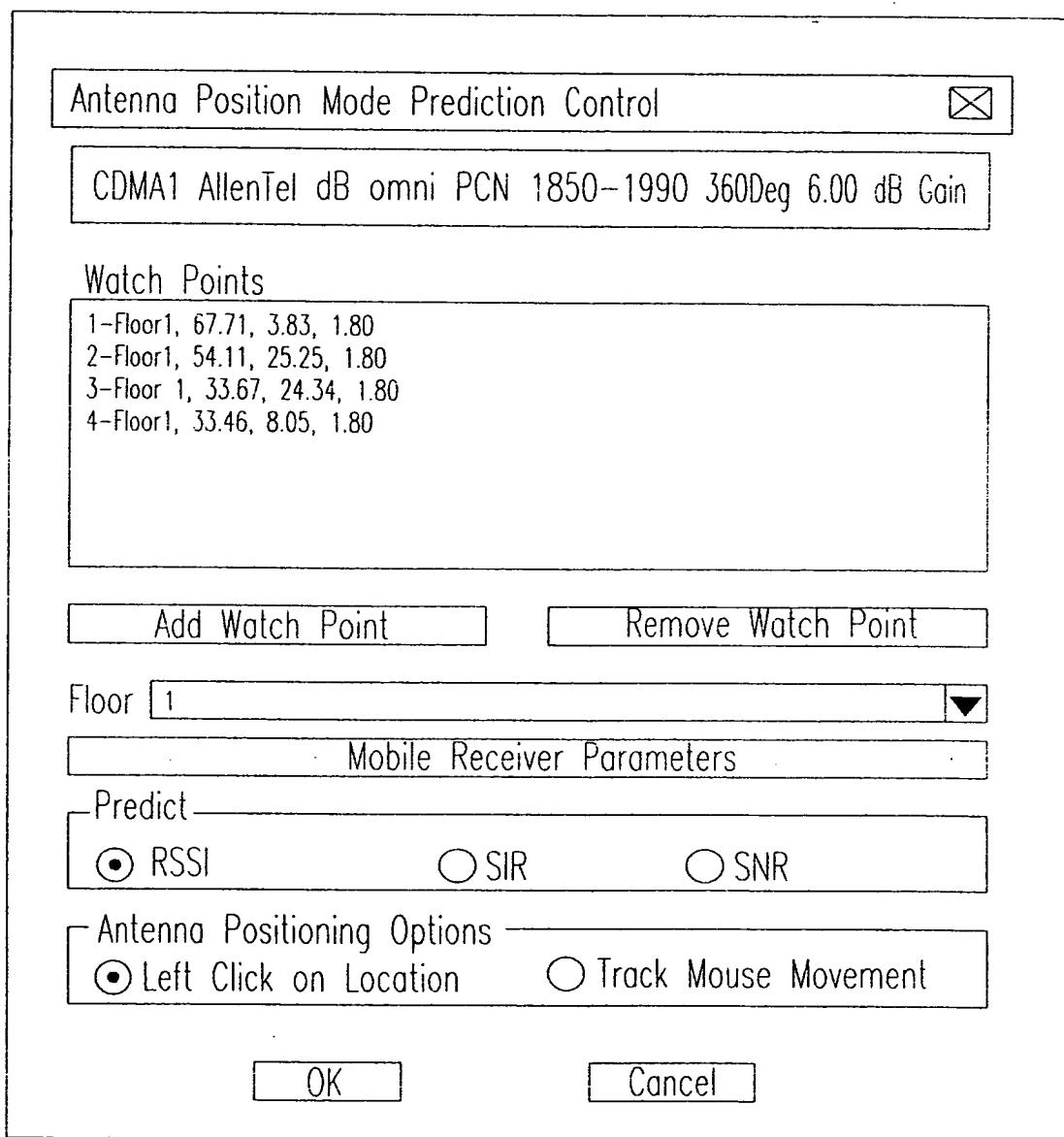


FIG.12

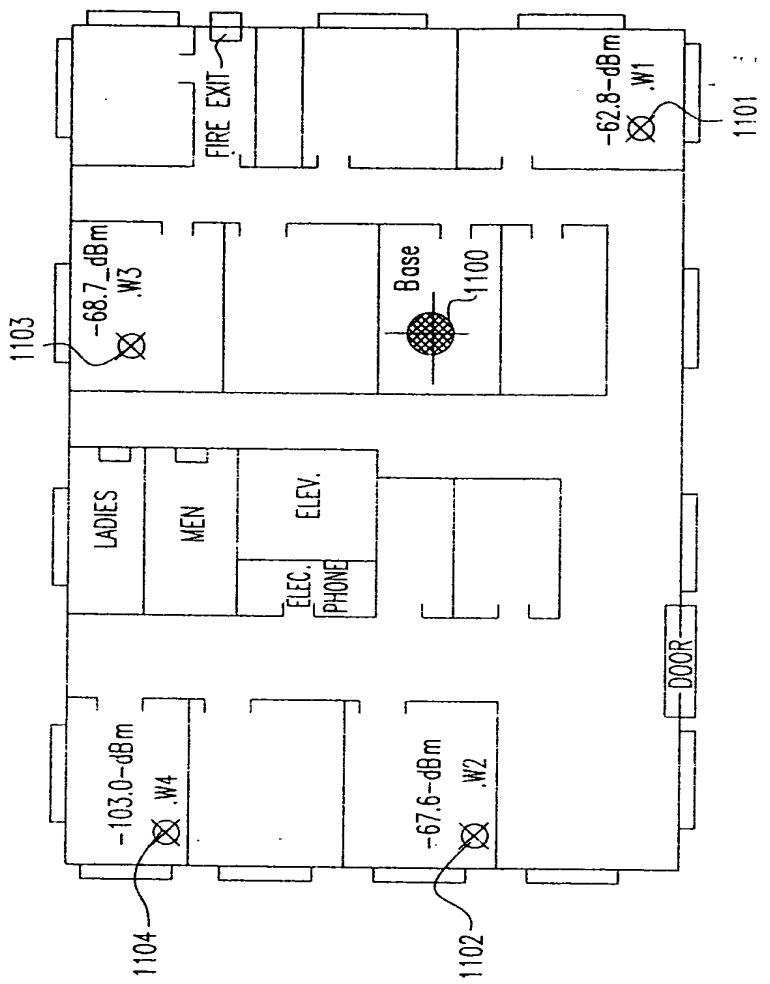


FIG. 13

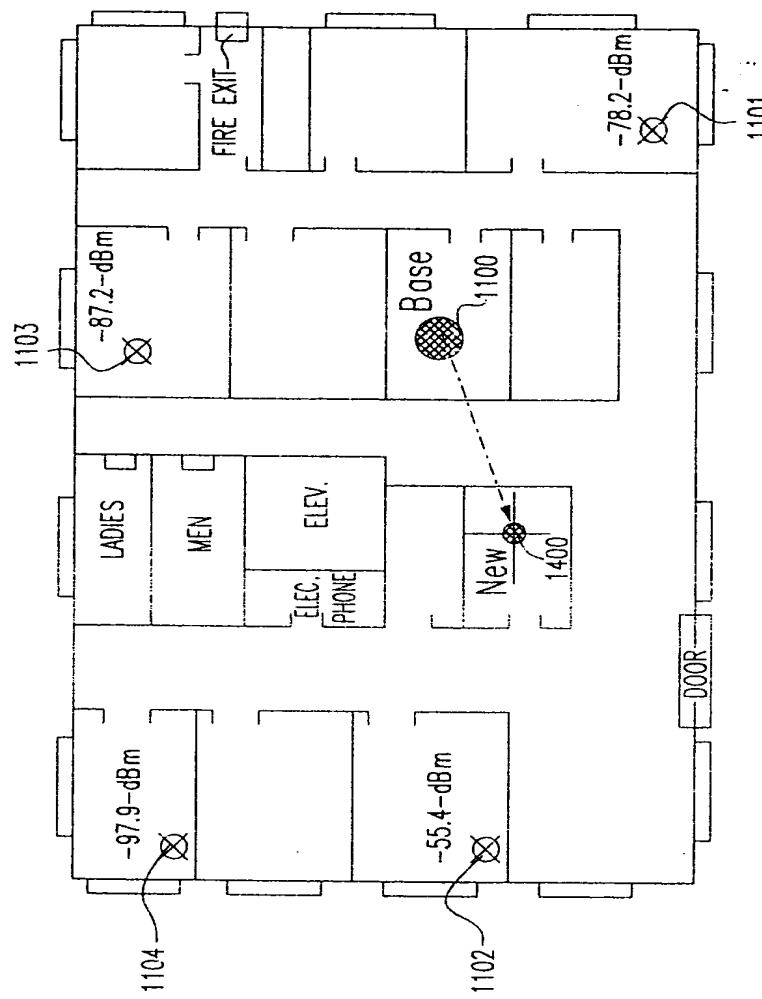


FIG. 14

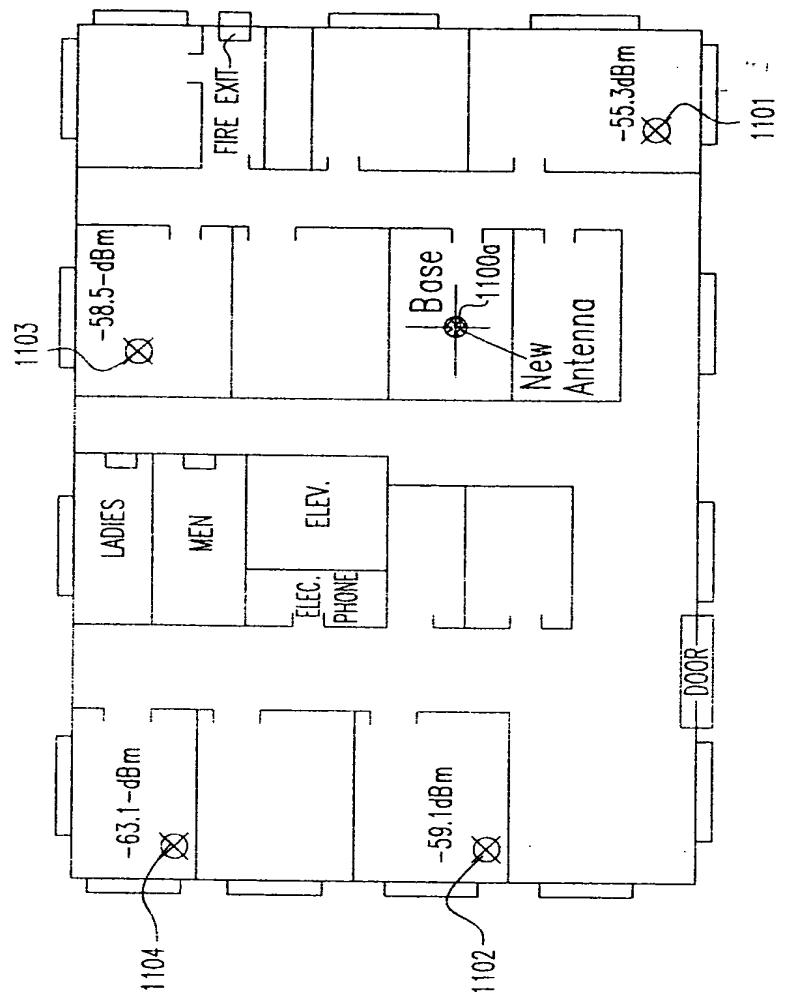


FIG. 15

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Bill of Materials for Current Drawing	
	SUBTOTAL (excluding base station CDMA1): \$0.00
1610	BASE STATION: MACROCELL DESCRIPTION: CDMA MACROCELL FLOOR1 POSITION: 84.3, 44.0, 1.8 CHANNEL SET: MACROCELL: IS-95A CDMA Default SUBCHANNEL SET: Default Channel Set TXPOWER: 10.00 dBm RF Bandwidth: 1.25 MHz RECEIVER NOISE FIGURE: 0.00 dB CHANNELS ASSIGNED TO BASE STATION 1
1611	--NAME: AllenTel PCN PANEL 1710-1990 92 Deg 9.00 dB Gain TYPE: ANTENNA_POINT MANUFACTURER: Allen Telecom PART NUMBER: DB972 1850 FREQUENCY: 1710-1990 MHz PATTERN FILE: 972_185.ont FLOOR1 POSITION: 84.3, 44.0, 1.8 COST: \$0.00 ~ 1612
	SUBTOTAL (excluding base station MACROCELL): \$0.00 ~ 1613 TOTAL COST(excluding base stations): \$0.00 ~ 1614

Save to ASCII File

ok

FIG.16

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Bill of Materials for Current Drawing	
1611	TYPE: ANTENNA_POINT MANUFACTURER: Allen Telecom PART NUMBER: DB972 1850 FREQUENCY: 1710-1990 MHz PATTERN FILE: 972_185.ant FLOOR1 POSITION 84.3, 44.0, 1.8 COST: \$250.00 ~ 1612a
1720	--NAME: 7/8", 50-ohm Foam Dielectric Coaxial Cable" TYPE: CABLE MANUFACTURER: Andrew PART NUMBER: LDF5* FREQUENCY: 2000MHz LENGTH: 120.41 m (395.06ft) LOSS PER 100 m: 6.46 dB TOTAL LOSS: 7.78 dB POSITION: Vertex0: 10.6, 0.8, 1.8 Vertex1: 1.7, 2.8, 1.8 Vertex2: 1.7, 31.0, 1.8 Vertex3: 35.3, 31.0, 1.8 Vertex4: 35.3, 23.5, 1.8 Vertex5: 65.4, 23.6, 1.8 Vertex6: 72.6, 32.0, 1.8 COST: \$85.00 ~ 1721
	SUBTOTAL(excluding base station MACROCELL): \$470.00 ~ 1613a
	TOTAL COST(excluding base stations): \$470.00 ~ 1614a
<input type="button" value="Save to ASCII File"/> <input type="button" value="ok"/>	

FIG.17

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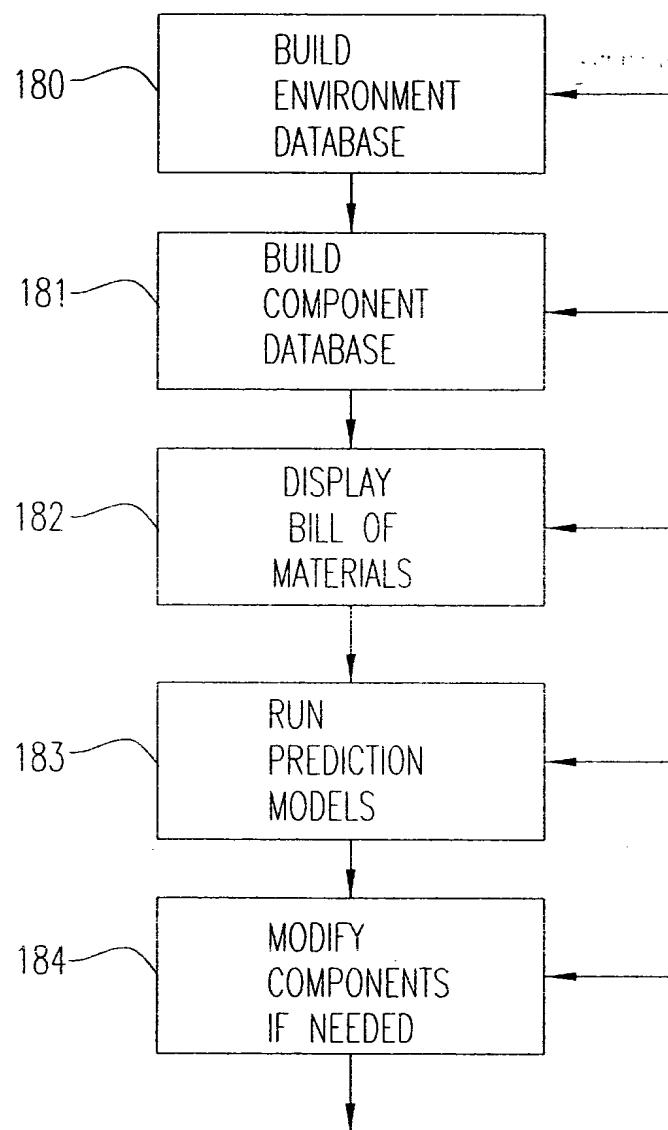


FIG.18

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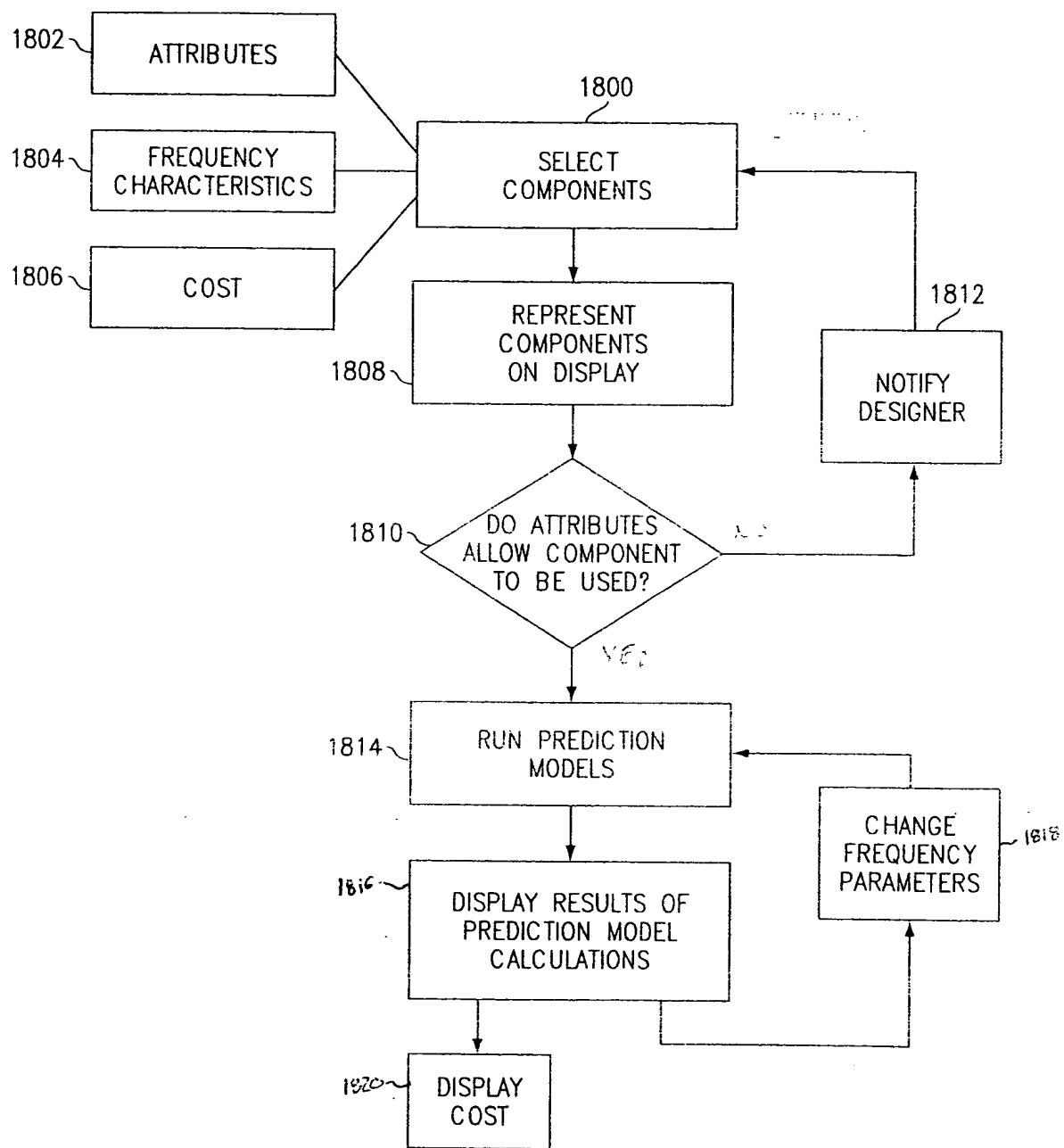


FIG.19

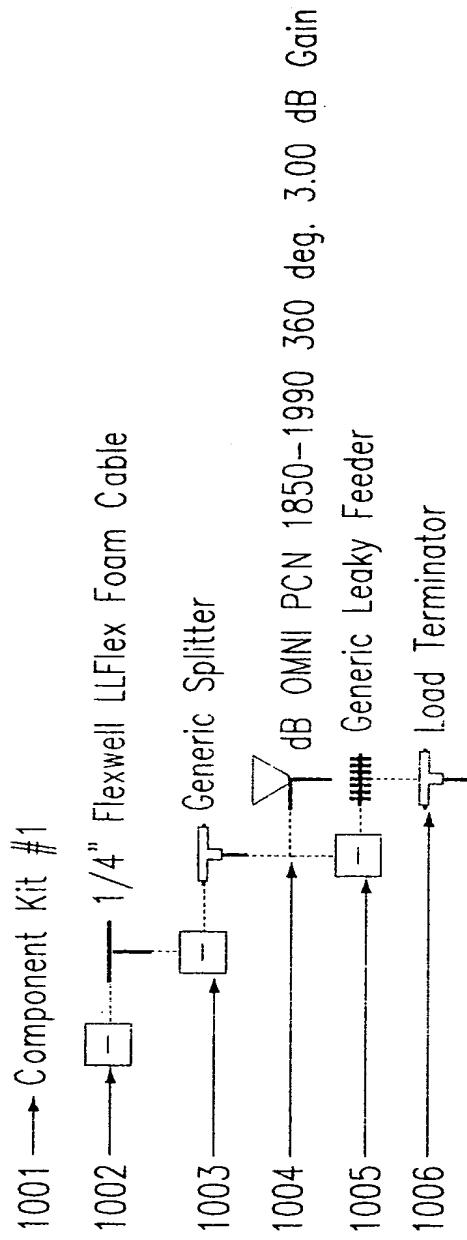


FIG.20

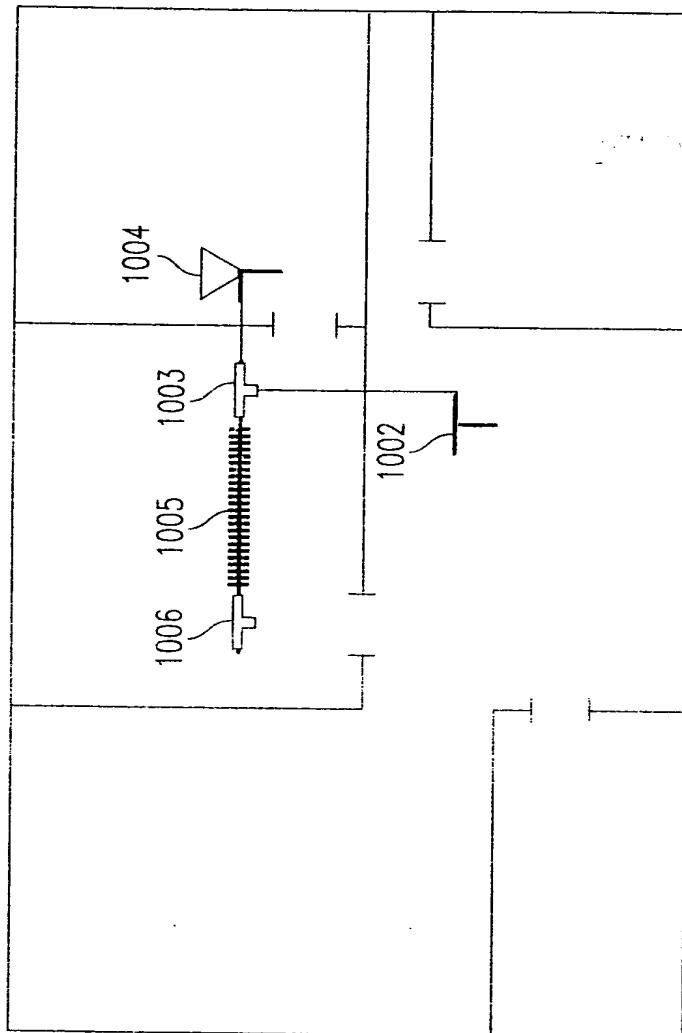


FIG.21